PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION International Bureau



(51) International Patent Classification 7:		(11) International Publication Number: WO 00/47708
C11D 17/00	A1	(43) International Publication Date: 17 August 2000 (17.08.00
(21) International Application Number: PCT/US (22) International Filing Date: 9 February 2000 ((30) Priority Data: 60/119,564 10 February 1999 (10.02.99 60/131,522 29 April 1999 (29.04.99) (71) Applicant (for all designated States except US): THI TER & GAMBLE COMPANY [US/US]: One F Gamble Plaza, Cincinnati, OH 45202 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): BROECKX, W, gust, Maria (BE/BEI): Oude Kouterdreef 166, B (BE). JOHNSTON, James, Pyott [GB/BE]: St. Gu 11, B-1785 Merchtem (BE). PARRY, Diane [US/U Brehm Road, Cincinnati, OH 45252 (US). (44) Agents: REED, T., David et al.; The Procter & Company, 5299 Spring Grove Avenue, Cincin 45217–1087 (US).	09.02.0 E PROProcter alter, A 240 Zeduladre US]; 95	AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, C (Utility model), DB, DE (Utility model), DK, DK (Utility model), DB, DB, DE (Utility model), DB, DB, DE (Utility model), DB, GD, DB, DE (UTILITY MODE), DB, TI, FI (Utility model), GB, GD, GE, GH, GM, HR, HU, ID, LI, IN, IS IP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LX, MA, MD, MG, MK, MN, MW, MN, NO, NZ, PL, PT, RC RU, SD, SE, SG, SI, SK, SK (Utility model), SL, TI, TR, TT, TZ, LU, AUG, US, UZ, VN, VU, ZA, WARIP patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TI, TK EUROpean patent (AT, BE, CH, CY, DE, DK, ES, FI, FF GB, GR, E, TI, LU, MC, NL, PT, SE), OAPI patent (BB, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN TD, TG). Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt camendments.
detergents and granular and/or powder laundry detergents,	, such	as heavy duty aqueous and/or non-aqueous and/or gelled liquid laundr nclude one or more particulate solids comprising one or more particulat detergent ingredients, and optionally one or more conventional cleanin